

SANTHOSHKUMAR V

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**CAREER OBJECTIVE**

To associate with challenging tasks which will help me hone my skills and enable me to contribute to the growth of the company to the best of my ability.

EDUCATIONAL QUALIFICATION**a) School Level**

S.No	Class	Name and location of the school	School Board	Medium of Instruction	Month & Year	% of Marks
1	SSLC	Govenment Boys Higher Secondary School,Kumarapalayam	State board	Tamil	March 2011	91.6%
2	HSC	Govenment Boys Higher Secondary School,Kumarapalayam	State board	Tamil	April 2013	82.2%

b) College Level

S.No	Degree	Name and location of the Institution	Name of the University	Month & Year of Passing	% of Marks	Class
1	B.E. (Mechanical)	K.S.R Institute for Engineering and Technology, Namakkal	Anna University, Chennai	May 2017	7.21 (CGPA)	First Class

WORKING EXPERIENCE

S.No	Name of the Industry	Designation & Department	Period		Experience
			From	To	Years
1	Harita Fehrer Pvt Limited (TVS groups)	Graduate Engineering Trainee,R&D and Production department	01.09.2017	31.08.2018	1

COMPANY PROFILE

It is one of the TVS group company. Specialized in manufacturing of Polyurethane foam pads,two/three wheeler seats,PU composites,MCU and interior modules.Innovator and introducer of new technologies and products to market since inception in Jan 2010.

ACHIVEMENTS

- **9.76 lakhs** savings per anum by reduce chemical consumption of the foam production
- **7.5 lakhs** savings per anum by making Two manpower and 7 trolly reduction in main gangway to provide a conveyor
- Changing the LAY OUT for reducing **LEAD TIME** in material movement (30 %)

NATURE OF WORK IN R&D

- Capacity working and Business planning.
- Analysis the Load, Stress, Strain in the base of the seat through Creo Parametric 3.0 & Solid works
- Design the NPD products.
- Evaluate the chemical characteristics.
- Handling **SAP** (system application and product in data processing) **Upto the Version 7.4**

NATURE OF WORK IN PRODUCTION

- Maintain the **TPM** and doing **QM** Pillar activities
- Preparing weekly manufacturing plan based on Shop floor / dispatch plan.
- Coordinating all the internal production lines with production line supervisors.
- Coordinating with Dispatch to ensure Just-In-Time delivery
- Maintaining minimum inventory for all times(Including finished goods products and WIP)
- Monitoring daily stocks finished goods and work in progress.

PROJECT

- Title "**DESIGN&ANALYSIS OF LOWER LIMB EXOSKELETON.**"
- Title "**DESIGN & ANALYSIS OF PLASTIC REVOLVING CHAIR BASE ON INJECTION MOULDING.**"
- Title "**DESIGN &FABRICATION OF OVER LOAD INDICATOR.**"

AREA OF INTREST

- Design and fabrication.
- Manufacturing.

INTERNSHIP TRAINING

- Internship training at "**WONJIN AUTOPARTS INDIA PVT LTD**" in Chennai during the period of 03/04/2016 to 23/04/2016.

WORKSHOP PARTICIPATED

- One day technical workshop on "**AUTOMOTIVE STYLING**" held at Kumaraguru College of Engineering in 10th Feb. 2016.
- Two days technical workshop on "**ADVANCED MOTOMAN ROBOTICS DESIGN & SIMULATION**" held at Coimbatore institute of technology in 23rd&24th Jan 2015

EXTRA CURRICULAR ACTIVITIES

- **FUNUC** ROBOT setting and Programming
- **Experienced in SAP** (system application and product in data processing) **PP , SD MODULE**
- Well knowledge in MS office – Word, Excel, Power point
- Member in **"INDIAN SOCIETY OF MECHANICAL ENGINEERS"**
- Awarded **"1st DAN BLACK BELT HOLDER"** in Mass Oyama Kyokushin Karate.

SKILLS

- Solid works
- Auto CAD 10.0
- Creo Parametric 3.0
- Creo Analysis
- Creo production simulation
- Creo piping design
- Creo for Industrial Design
- Creo Mold design
- Automation Control and Robotics
- PLC programming
- C programming
- Desk top publishing

PERSONAL DETAILS

Date of Birth	: 31 March'1995.
Fathers Name	: Mr.G.Vajravel.
Mother's Name	: Mrs.V.Thangamani.
Languages known	: Tamil, English..
Marital Status	: Unmarried
Nationality	: Indian
CCTC	: 216000 /per annum
ECTC	: As per Company Norms

REFERENCE

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| 1) | Mr. Arivazhagan G. K,
Production Head,
HaritaFehrer Pvt Limited (TVS groups)
Thali road,
Belagondapalli,
Hosur. | 2) | Mr. Raja N,
NPD supervisor,
HaritaFehrer Pvt Limited (TVS groups)
Thali road,
Belagondapalli,
Hosur. |
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DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date:

Place:

signature

(SANTHOSHKUMAR.V)